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VPI/96-03 DIV 2 RCE 2

SEP 0 6 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Examiner : Marianne P. Allen

Group Art Unit : 1647

Applicants : Keith P. Wilson, et al.

Application No.: 09/678,016 Confirmation No.: 7947

Filed : October 2, 2000

For : METHODS OF USING THE STRUCTURE COORDINATES OF

MOLECULES COMPRISING AN IMPDH-LIKE BINDING POCKET

New York, New York September 6, 2006

Mail Stop AF

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT AND REPLY TO OFFICE ACTION

Sir:

This is in reply to the July 6, 2006 Final Office Action in the above-identified application. This response is timely filed within two months of the Final Office Action, September 6, 2006. No extension fee is due.

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 32 of this paper.

PTO/SB/21 (09-04)

Undertine Paperwork Reduction Act of 1995,	no persor		rademark Office; U.S. DEPARTMENT OF COMMERCE formation unless it displays a valid OMB control number.						
THAREMIN		Application Number	09/678,016						
TRANSMITTAL		Filing Date	October 2, 2000						
FORM		First Named Inventor	Keith P. Wilson, et al.						
FORIVI		Art Unit	1647						
(to be used for all correspondence after initial fill	ing)	Examiner Name	Marianne P. Allen						
Total Number of Pages in This Submission (including postcard)	38	Attorney Docket Number	VPI/96-03 DIV 2 RCE 2						
ENCLOSURES (Check all that apply)									
Amendment and Response to Office Action		Petition for the Use Color Drawings (in	After Allowance Communication to TC						
Petition for Extension of Time Request (In duplicate)		duplicate) Drawing(s) (3 sets; 13 pages)	Appeal Communication to Board of Appeals and Interferences						
Notice of Appeal (in duplicate)	 	Licensing-related Papers	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)						
Lafa-madia a Dia dia auto Ododomo and			Proprietary Information						

Information Disclosure Statement Petition Status Letter PTO-SB/08A (w/cited references) Petition to Convert to a **Provisional Application** Other Enclosure(s) (please Identify Certified Copy of Priority Power of Attorney, Revocation below): Document(s) Change of Correspondence Address Postcárd and Statement Under 37 C.F.R. § Response to Missing Parts/ 3.73(b)Incomplete Application Terminal Disclaimer (in duplicate) Response to Missing Parts under 37 CFR 1.52 or 1.53 Request for Refund CD, Number of CD(s) _ Landscape Table on CD Remarks The Director is hereby authorized to charge any fee as required for any reason in connection with the papers transmitted herewith to Deposit Account No. 06-1075, Order No. 003601-0002. A duplicate copy of this transmittal form is transmitted herewith. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Fish & Neave IP Group Ropes & Gray LLP Signature Printed name Michele A. Kercher

Date	Septembe	er 6, 2006	Reg. No.	Reg. No. 51,869			
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OFFICE TO	ADDRESSEE" ser	/fee and the listed enclosures and vice under 37 C.F.R. § 1.10 on andria, VA 22313-1450.	re being deposited with t the date indicated above	the United States e and is addresse	Postal Service d to the Mail	ce "EXPRESS MAIL POST Stop AF, Commissioner for	
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Typed or p	orinted name	ROSE MARIE DHA	ANRAJ		Date	916106	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLET And Equilibrium. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. www.USCourtForms.com